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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/200,495	09/200,495 11/25/1998		PETER C. VAN BUSKIRK	2771-337(PC8	4898	
25559	7590	04/14/2004		EXAMINER		
ATMI, INC.				HU, SHOUXIANG		
7 COMMERCE DRIVE DANBURY, CT 06810				ART UNIT	PAPER NUMBER	
DANADON	(1, 01 0	5010		2811		
				DATE MAILED: 04/14/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
Advisory Action	09/200,495	VAN BUSKIRK ET A	AL.					
,, , ,	Examiner	Art Unit						
	Shouxiang Hu	2811						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress					
FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.								
PERIOD FOR REPLY [check either a) or b)]								
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee								
87 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened b) above, if checked. Any reply received by the Office later than three mosarned patent term adjustment. See 37 CFR 1.704(b).	nths after the mailing date of the final reje	ection, even if timely filed,	(2) as set forth in may reduce any					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.								
2. The proposed amendment(s) will not be entered because:								
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);								
(b) ☐ they raise the issue of new matter (see Note below);								
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or								
(d) they present additional claims without canceling a corresponding number of finally rejected claims.								
NOTE: See Continuation Sheet.								
3. Applicant's reply has overcome the following rejection(s):								
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).								
5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.								
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly					
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an					
The status of the claim(s) is (or will be) as follows:								
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected:								
Claim(s) withdrawn from consideration:								
8. \square The drawing correction filed on is a) \square app	roved or b) disapproved by	the Examiner.						
Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s).	·						
10. Other: Shous one of the								
		SHOUXIANG H	U					

Continuation Sheet (PTOL-303) 009/200,495

Application No.

Continuation of 2. NOTE: New limitations regarding "not annealed under oxidizing conditions" recited in claims 40 and 63 substantially change the scope of these claims and/or the dependent claims, which would require further search and/or consideration.

Continuation of 5. does NOT place the application in condition for allowance because: the claims rejctions set forth in the previous office action still stand.